

UNCLAS

TO: AFRL ROBINS AFB GA//MLS-OLR//  
ANGRC ANDREWS AFB MD//LG/SE//  
HQ ACC LANGLEY AFB VA//LG/SE//  
HQ AETC RANDOLPH AFB TX//LG/SE//  
HQ AFRC ROBINS AFB GA// LG/SE//  
HQ AFSOC HULBERT FLD FL//LG/SE//  
HQ AFSPC PETERSON AFB CO//LG/SE//  
HQ AMC SCOTT AFB IL//LG/SE//  
HQ PACAF HICKAM AFB HI//LG/SE//  
HQ USAFE RAMSTEIN AB GE//LG/SE//  
HQ AFMC WRIGHT PATTERSON AFB OH//DOM/LG/SE// HQ AFSA KIRTLAND AFB  
NM//SE// OC-ALC TINKER AFB OK//LC/LH/LAK/LAB/LAL//SE/TI/TIE/TILUB//  
OO-ALC HILL AFB UT//LF/LC/LAC/LIL/SE/TI/TIE// WR-ALC ROBINS AFB  
GA//LA/LB/LC/LE/LF/LJ/LK/LU/LR/SE/TI/TIE//  
ASC WRIGHT PATTERSON AFB  
OH//FB/FBA/FBJ/GR/LU/SE/RA/YT/YC/YD/YF/YN/YP/YS//  
WR-ALC ROBINS AFB GA//LES//LEET//

INFO: HQ USAF WASHINGTON DC//LGMM/LGSS// AFMC/AFRL WRIGHT PATTERSON AFB  
OH//MLSS/MLSA/ENIS//

SUBJECT: InterIM operational Supplement t.o. 00-25-172s-3, dated 26  
JULY 04.

1. THIS PUBLICATION SUPPLEMENTS 00-25-172, DATED, 15 JULY 02, CHANGE 5  
, DATED, 21 OCT 03, title: GROUND SERVICING OF AIRCRAFT AND STATIC  
GROUNDING/BONDING. A SUITABLE REFERENCE TO THIS SUPPLEMENT WILL BE  
MADE ON THE TITLE PAGE OF THE BASIC PUBLICATION. COMMANDERS ARE  
RESPONSIBLE FOR BRINGING THIS SUPPLEMENT TO THE ATTENTION OF ALL  
AFFECTED AF PERSONNEL. MAJCOMS ARE RESPONSIBLE FOR RETRANSMITTING THIS  
IOS TO SUBORDINATE UNITS NOT INCLUDED AS ADDRESSED ON THIS MESSAGE.

2. DISTRIBUTION STATEMENT A - APPROVED FOR PUBLIC RELEASE;  
DISTRIBUTION IS UNLIMITED. OTHER REQUESTS FOR THIS DOCUMENT SHALL BE  
REFERRED TO wr-alc/leet, 460 richard ray blvd, suite 221, robins afb,  
ga 31098-1640.

3. PURPOSE: THIS SUPPLEMENT IS ISSUED TO AMEND THE BASIC PUBLICATION.

4. INSTRUCTIONS:

A. Page 1-2, para 1.4.23. Add new last sentence: "Hydrant hose trucks  
(HHT) are also known as hydrant servicing vehicles (HSV)."

B. Page 2-3, para 2.9b. Add new last sentence: "Ladders used for  
overwing refueling do not require bonding to the aircraft."

C. Page 3-6, para 3.9e. First sentence, add "stray voltage detection  
devices" after "...cell phones..."

D. Page 3-6, para 3.9e. Change the fourth sentence to read: "Only  
night vision goggles and intrinsically safe devices can..."

E. Page 3-6, para 3.9i. Add new last sentence: "Ladders used for overwing refueling do not require bonding to the aircraft."

F. Page 4-1, para 4.1.2. Change the eighth sentence to begin as: "Hydrant servicing vehicles and hydrant hose trucks with highlift..."

G. Page 4-2, para 4.2c, first sentence. Change "... (HSV-12 is exempt)..." to "... (HSVs and HHTs are exempt)..."

H. Page 4-5, Table 4-1. Add the following:

NSN	MFGR	TYPE	PART NO	NOTE	HOT	CSO	C	SVG
None	JC Carter	Hose Extension	64207		X	X	X	

I. Page 4-12, para 4-12b. Add a new sentence: "This also applies to cargo aircraft with explosive countermeasures systems (chaff and flare dispensers)."

J. Page 4-14, para 4.15d. Add new sub-paragraph "(7) Night vision goggles can be worn during oxygen servicing operations."

K. Page 4-15, para 4.17. Change the second sentence to read: "LOX cart servicing is not allowed during the fuel servicing portion of a CSO."

L. Page 5-1, para 5.3a(4). Insert a new fifth sentence: "C-21 aircraft are authorized to conduct concurrent servicing using a deplaned aircrewmember as the CSS. This individual can use either hand signals, voice communication, or intercom with the refueling team. In addition, the C-21 can use a ground power unit to supply aircraft electrical power."

M. Page 5-3, para 5.4a(2). Delete entirely and replace with "Personnel can use the portable electronic equipment specified in Chapter 3 of this TO."

N. Page 5-6, para 5.9a(1)(b). Change to read: "Hydrant servicing vehicles or hydrant hose trucks being used with Type I,..."

O. Page 5-6, para 5.9a(2)(a). Change to read: "Hydrant servicing vehicles, hydrant hose trucks, and fuel servicing trucks equipped with deadman..."

P. Page 5-7, para 5.9a(2)(b). Change the first sentence of the NOTE after this paragraph to read: "The modified MH-2 series hose cart will only be used when a hydrant servicing vehicle or hydrant hose truck is not available."

Q. Page 5-9, Table 5-1. Add the following:

TYPE	CARGO	PASSENGERS	POWER-ON	APU	SVCG	OX
C-21	N/A	A	A	N/A	N	

R. Page 6-1, para 6.1a. Change to read: "...A-10, F-15, F-16, and F/A-22 aircraft."

S. Page 6-1, para 6.2. Change the title to read: "...FOR A-10, F-15, F-16, AND F/A-22 AIRCRAFT."

T. Page 6-5, table 6-1. Change "C/AC/HC/MC-130" to read "C-130 (all models)"

U. Page 6-5, Table 6-1. Delete the F-22 entry. It is redundant to the F/A-22 entry that is two rows down.

V. Page 6-6, Table 6-1. Add two new rows, "MI 8/17" and "MI 24/25" to the Helicopter listing.

W. Page 6-6, Table 6-1. Add a new second row under Fueling Systems:  
New ABFDS with ACE (Engineering Air Services Inc (EASI))"

X. Page 6-6, Table 6-1. Add the Page AvJet Truck Hydrant Hose truck to the Fueling Systems listing.

Y. Page 6-9, Table 6-2. In the PROVIDER Column, change "C/HC/MC-130\*" to "C-130\*"

Z. Page 6-9, Table 6-2. In the RECEIVER column, change "C/HC/MC-130\*" to "C-130\*"

AA. Page 6-10, Table 6-3. In the RECEIVER AIRCRAFT column, change "C/HC/MC-130" to C-130."

BB. Page 6-11, para 6.16.1a. Change the second sentence to read: "C-130, KC-135, and EC/RC-135 aircraft have been approved..."

CC. Page 6-11, para 6.16.3. Change the second sentence to read: "...the C-17, C-27, and C-130 aircraft have been approved..."

DD. Page 6-12, Table 6-4. Add a new PROVIDER, "C-17."

EE. Page 6-12, table 6-4. Change all RECEIVERS entries to read: "US Army FARE/Truck/Drum; R-9, R-11, and R-14 trucks."

5. pOINT OF CONTACT IS MR. ray courington, wr-alc/lesgi, DSN 472-1357, EMAIL: hollie.courington@robins.af.mil  
<<mailto:hollie.courington@robins.af.mil>>

UNCLAS

